JC06 Rec'd PCT/PTO 22 SEP 2005

P10-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SURMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
1-36907

see 37 CFR 1.5) U.S. APPLICATION NO CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 31 March 2004 April 2003 PCT/US04/09764 02 TITLE OF INVENTION APPARATUS FOR TREATING RECYCLED POLYETHYLENE TEREPHTHALATE CONTAINING DENSE CONTAMINANTS APPLICANT(S) FOR DO/EO/US Hayward, Donald W.; Witham, Daniel L. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). ΙxΙ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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u.s. application no. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. PCT/US04/09764			ATTORNEY'S DOCKET NUMBER						
			PCT/US04/09764		1-36907				
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23. XX Sear	ch fee (37 CFR 1	.492(b))							
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Search fee (37 C	FR 1.445(a)(2)) h	\$ 100.00							
International Sea	onal Searching Au rch Report prepar								
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Total claims		9 - 20 =		x \$ 50	\$				
Independent clair	ns	2 -3=		x \$200	\$				
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$				
TOTAL OF ABOVE CALCULATIONS =					\$ 600.00				
Applicant cla	ims small entity st	atus. See 37 CFR 1	.27. Fees above are reduc	ed by 1/2.	300.00				
SUBTOTAL =					\$ 300.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
ciamico priority di	u.c (01 01 11 1.40)	-v//-	TOTAL	NATIONAL FEE =	\$ 300.00				
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$				
TOTAL FEES ENCLOSED =					\$ 300.00				
					Amount to be refunded:	\$			
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
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	43935 Donald R. Fraser NAME							
	17,919							
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10/550328

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.										
Applicant(s): Phoenix	1-3	1-36907								
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit						
Invention: APPARATUS FOR TREATING RECYCLED POLYETHYLENE TEREPHTHALATE CONTAINING DENSE CONTAMINANTS										
	he following corresponde									
Transmittal Letter to the United States Designated / Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371										
(Identify type of correspondence)										
is being deposited w	rith the United States Pos	tal Service "Express Mail Post Office	to Addressee" se	ervice under 37						
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on						
September 22, 2005 (Date)										
Martha S. Sloan										
		(Typed or Printed Name of Person		ence)						
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